Manhole In	spection Summary	Manhole # S29CC1044MH	
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Inspection	☐ Is Incomplete Rating: 4) Poor		
Record Plat: 29	OCC1 Node: 044 Status: Found	Insp Date: 12/15/06 9:21 AM	
Incomplete Cor	mments	Crew: BC , WM	
		Inspector: Morris, W	
		Firm: RKK	
Location	Address: 3730 CRAYCOMBE AVE	Cross Street: 37TH ST	
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (in		
5	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties:	Bolted Vented Water Tight	Water Tight Insert	
Frame	Offset: 2 (in.) Condition: Sound	☐ Cracked ✓ Leaks	
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	□ Roots □ Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Barrel	Material: Brick Parged		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)	
Condition:	Sound Cracked Root Intrusion	Loose Brick	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall	
Bench	Exists Material: Brick	Parged Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick Parged	☐ Debris (not Condition related)	
Channel E	xposure: Fully Open Junc Dist: 0 r	nearest .5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ✓ Debris	
Steps	Count: 4 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



Frame offset. Adjustment, Corbel and Barrel infiltration.

Top View



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Channel debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.02 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 5

(in.)

Deposits Extent: Heavy

Infiltration: Evidence

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.43 (ft.) Flow Characteristics: None

(in.)

Silt Depth:

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Cracked

Drop: None

Connects To: Dead End

Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	Pipe Lined	·
Invert Depth: 8.79 (ft.) F		
Deposits: 🗌 None 🔽 Mu		
Silt Depth: 4 (in.)	Deposits Extent: Heavy	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Broken	Possible Illicit Connection